

# Summary of NASA Biological Sciences Research Projects for FY 2001

Program	Element	Ground	Flight	Total
<b>Bioastronautics</b>				<b>312</b>
<b>Biomedical Research and Countermeasures</b>				<b>188</b>
	Behavior and Performance	31	5	<b>36</b>
	Bioethics	1	0	<b>1</b>
	Biomedical Countermeasures	15	1	<b>16</b>
	Environmental Health	3	3	<b>6</b>
	Operational and Clinical Research	19	4	<b>23</b>
	Physiology	60	16	<b>76</b>
	Radiation Health	29	1	<b>30</b>
<b>Advanced Human Support Technology</b>				<b>124</b>
	Advanced Environmental Monitoring and Control	28	1	<b>29</b>
	Advanced Life Support	64	5	<b>69</b>
	Space Human Factors Engineering	24	0	<b>24</b>
	Advanced Extravehicular Activity	2	0	<b>2</b>
<b>Fundamental Space Biology</b>				<b>149</b>
	Advanced Technology and Development	1	0	<b>1</b>
	Cellular and Molecular Biology	63	10	<b>73</b>
	Developmental Biology	20	3	<b>23</b>
	Evolutionary Biology	16	1	<b>17</b>
	Molecular Structures and Physical Interactions	4	0	<b>4</b>
	Organismal Biology	23	8	<b>31</b>
<b>Flight Missions</b>				<b>45</b>
	ISS		13	<b>13</b>
	Neurolab		2	<b>2</b>
	Pre/Post Flight		4	<b>4</b>
	Shuttle		15	<b>15</b>
	Shuttle/ISS		10	<b>10</b>
	Biorack		1	<b>1</b>
	Bion		0	<b>0</b>
	Mir		0	<b>0</b>

